Index of Claims

Application/C	ontrol No.
---------------	------------

Applicant(s)/Patent under Reexamination

09/732,600

ALSHAWI ET AL.

Examiner

Art Unit

Thomas E. Shortledge

2654

Rejected Allowed

_	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
1	Interference

A	Appeal
o	Objected

		_	_	_				1	_	_	
Cla	im	Date									
Final	Original	6/15/05									
	1	1		-	-	\vdash	_				
	2	A									
	3	Т									
	4	\sqcap		П							
	2 3 4 5	\Box									
	6										
	7					٠.					
	8	\Box									
	9	Ц	ļ	_							
	10	Ш	<u> </u>	L_		L	_				
	11	μ	<u> </u>	_		_	\vdash	_	<u> </u>	L	
<u> </u>	12	1	<u> </u>	_	<u> </u>	<u> </u>	\vdash	_	<u> </u>	\vdash	
	13 14	Щ.	<u> </u>		<u> </u>	ļ	<u> </u>		<u> </u>	\vdash	
	14	#	\vdash	\vdash	<u> </u>	<u> </u>	—	<u> </u>	\vdash	├	
<u> </u>	15 16	╙	_	<u> </u>	<u> </u>	├	 -	<u> </u>	\vdash	-	
-	16	1		-	_	⊢	-		<u> </u>	 	
	17	H	⊢	_	_	\vdash		_		⊢	
<u> </u>	18 19	₩	 	-	-	-	⊢			┝	
	19	H	_	-	├—	-	⊢	<u> </u>	┝	-	
_	20	H	\vdash		⊢	-		-		⊢	
	21 22	H	⊢	-	┝	-		-	├	-	
-	23	H	⊢	-	_	┢╌	-	┝	-	⊢	
	24	Н	⊢	-	_	-	┢	-	\vdash	┢	
-	25	H	\vdash	┢	-	├	┢	┢╌		H	
	26	H	\vdash	-	T		1	<u> </u>		┢	
	27	H		T	T					T	
	28	\sqcap			Т					T	
	29	H			Т	T	T			Г	
	30	П		Г	Τ					T	
	31	П								1	
	32 33	\prod					L				
	33	\Box				匚	\Box	\Box		Ĺ	
	34	Ц	匚					\Box			
	35	Ц					L	<u> </u>		Ĺ	
<u> </u>	36	Ц	$oxed{oxed}$		_		$oxed{oxed}$		_		
<u></u>	37	Ц	$oxed{igspace}$	$oxed{oxed}$	_	_	<u> </u>	L	_	L	
<u></u>	38	Ш	$ldsymbol{f eta}$	<u> </u>	<u> </u>	_	oxdapsilon	<u> </u>	 _	$oxed{\bot}$	
<u></u>	39	11	\vdash	<u> </u>	⊢	<u> </u>	<u> </u>	<u> </u>			
	40	#	\vdash	ऻ_	_	 	<u> </u>	_			
	41	#	⊢	⊢	 	\vdash	1-	<u> </u>	\vdash		
<u></u>	42	JF.	\vdash	 	-	\vdash	├-	<u> </u>	├-	⊢	
<u> </u>	43	1	⊢	├	-	⊢	⊬	\vdash	├-	⊢	
	44	√	\vdash	⊢	\vdash	\vdash	├	⊢	├-	┼	
-	45	N	⊢	⊢			├	\vdash	\vdash	╀	
	46	N	⊢	⊢	⊢	-	\vdash	\vdash	-	-	
	47	N	⊢	\vdash	⊢	╁	\vdash	-	\vdash	╁	
-	48 49	N	\vdash	\vdash	\vdash	⊢	⊢	-	⊢	╁	
	50	7	\vdash	\vdash	\vdash	⊢	\vdash	\vdash	+-	\vdash	
1	1 30	1 1	1					1	1	1	

Cla	aim					ate	,			
	1 1					T				
Final	Original	6/15/05								
	51 52 53	1				-	-	-	-	
	52	V				一	\neg			
<u> </u>	53	4				一	\dashv	_		
-	54	Н		_	\dashv	\dashv	\dashv	-	\dashv	_
-	55	Н	\vdash	-	-	\dashv	\dashv		\dashv	
	54 55 56	Н	\vdash	_		\dashv	\dashv	\dashv	\dashv	
	57	Н	\vdash	_	-	-	\dashv	_	\dashv	_
 	58	Н	\vdash				-	_	-	
-	50	Н		_			-	-	-	
-	59 60	J /		_	\vdash	\dashv	-	-	-	
<u> </u>	61	7				\dashv				
-	62	ľ	Н	_	-	-	\dashv	_	-	
\vdash	62 63	\vdash	Н	_	\vdash		-		\vdash	
-	64	\vdash	Н		-					
\vdash	64	\vdash	Н	_	Н	Н	-		\vdash	
-	65 66	\vdash	H		\vdash	\vdash	\dashv		\vdash	
-	67	-	H		Н	\dashv		\vdash	\vdash	
-	60	-	\vdash		H	\dashv	\dashv	\vdash	\vdash	
-	68 69	\vdash			\vdash	-	\dashv	-		_
-	70	-	H		\vdash	\vdash				-
-	71	\vdash	\vdash		\vdash	Н			—	-
	72	\vdash	\vdash		\vdash	\vdash	-			-
	70 71 72 73 74 75	\vdash	\vdash	-	\vdash	Н	\vdash	-		_
-	74	\vdash	\vdash	H	\vdash	Н	\vdash		-	_
-	75	H	\vdash	-	\vdash	Н	\vdash		\vdash	\vdash
-	76	\vdash	\vdash	\vdash	\vdash	Н	\vdash	\vdash	-	\vdash
-	76 77	╁	\vdash	\vdash		H		_	\vdash	\vdash
-	78	\vdash	\vdash	<u> </u>	 	\vdash	_	\vdash	\vdash	\vdash
	78 79	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н	\vdash
-	80	\vdash	\vdash		\vdash	\vdash		Н	 	\vdash
-	81	╁	-	\vdash	\vdash	\vdash			\vdash	\vdash
-	82	\vdash	\vdash		\vdash	\vdash		-	├─	\vdash
-	83	\vdash	H		\vdash	\vdash	Н	-	 -	\vdash
-	84	 	H		\vdash	H	\vdash	_	Η-	┢
-	85	\vdash	\vdash	\vdash	\vdash	Н		-	\vdash	\vdash
	86	-	╁	\vdash	\vdash	\vdash		├-	\vdash	\vdash
<u> </u>	87	1		\vdash	\vdash		┢	⊢	\vdash	-
	87 88	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	89	t^-	Т	┢	╁	Н	<u> </u>	<u> </u>	H	\vdash
-	90	1	 	\vdash	\vdash	 -	Η-	\vdash		\vdash
	91	t	 	\vdash	\vdash	\vdash	_	\vdash	\vdash	Г
	92	1	\vdash		 	T		\vdash	I	\vdash
	93	t^-	\vdash	\vdash	t	T			\vdash	Г
	94	\vdash	\vdash	\vdash	Т	Т	\vdash	 	\vdash	Ι_
	95	T					\vdash	T		T
	96	t	t	T	Г					T
	97		T	Т	Г	Г	\vdash	┱	\vdash	T
	98	t^{-}	T	\vdash	Т	Т	Г	T		Γ
	99	T	1	Π		\vdash	T	\vdash	Г	Γ

Cla		-			Date	€	-			
										╗
ā	Original									
Final	rig									-
	0									
	101									┪
	101 102									一
	103							Н		\dashv
	104						H			\exists
	105	Н				Г		П	П	ヿ
	106	Н				\vdash		П	П	ヿ
	107	Г							П	
	108		Ť						П	
	108 109 110							Г		
	110									
	111	Г				Γ		Г	П	
	111 112	T	Г				Г			
	113		Г							
	113 114 115	Г	Г			Г	Γ	Γ	П	\neg
	115	Г	Г	П	$\overline{}$	<u> </u>	Π			
	116 117									
	117		Г			Γ			П	\sqcap
	118 119 120 121 122 123 124 125 126 127 128 129									\sqcap
	119									
	120					$\overline{}$				
	121									
	122						П			
	123									\Box
	124						Г			
	125						Г			
	126									
	127									
	128									
	129									
	130 131									
	131									
	132							<u> </u>		
	132 133	L								
	134	$oxedsymbol{oxed}$						L		Ш
	135	L	_				<u> </u>	<u> </u>	<u>L</u>	Ш
	136	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	oxdot	$oxed{oxed}$	<u>_</u>	$oxed{oxed}$	_	<u> </u>	<u> </u>	Ш
	137	$ldsymbol{oxed}$	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u>L</u> .	<u> </u>	1	<u> </u>	$oxed{oxed}$	<u> </u>	Ш
ļ	138 139	_	_	<u> </u>	<u> </u>	L	<u> </u>	$oxed{oxed}$	<u> </u>	Ш
<u> </u>	139	<u> </u>	<u> </u>	<u> </u>	<u> </u>	╙	上	$oldsymbol{oldsymbol{oldsymbol{eta}}}$	<u> </u>	Ш
<u> </u>	140	▙	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>	 	 	Щ
<u> </u>	141	—	_	<u> </u>		↓_	_	┞	<u> </u>	Ш
<u> </u>	142	┞	<u> </u>	<u> </u>	Щ.	┞	₩	┞	<u> </u>	Ш
<u> </u>	143	\vdash	<u> </u>	<u> </u>	\vdash	$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}$	<u> </u>	1	<u> </u>	Щ
!	144	\vdash	 	↓_	_	╙	1	<u> </u>	\vdash	\sqcup
L	145	lacksquare	\vdash	\vdash	_	↓_	ļ	<u> </u>	_	Ш
	146		<u> </u>	ـــــ	<u> </u>	<u> </u>	<u> </u>	 _	 	Ш
<u> </u>	147	<u> </u>	<u> </u>	ـــ	_	<u> </u>	 	 	<u> </u>	Ш
<u> </u>	148	<u> </u>	<u> </u>	oxdapsilon	\vdash	┞-	ـــــ	ــ	L	Ш
<u> </u>	149	_	<u> </u>	<u> </u>	<u> </u>	1	ـــــ	┖	<u> </u>	Ш
<u> </u>	150	<u>L</u> .		L	L	<u>L</u>	<u> </u>		L	LĴ